

Title (en)

METHOD FOR CONTROLLING OPERATION OF REFRIGERATOR

Title (de)

VERFAHREN ZUR STEUERUNG DES BETRIEBS EINES KÜHLSCHRANKS

Title (fr)

PROCÉDÉ DE COMMANDE DU FONCTIONNEMENT D'UN RÉFRIGÉRATEUR

Publication

**EP 2601463 A2 20130612 (EN)**

Application

**EP 11814789 A 20110722**

Priority

- KR 20100076014 A 20100806
- KR 2011005454 W 20110722

Abstract (en)

[origin: WO2012018189A2] Provided is a method for controlling an operation of a refrigerator. Different operation modes are selected according to whether a refrigerator door is opened and closed, and according to an inner temperature and an ambient noise. Freezing capacity of a compressor, the number of rotations of an evaporator fan, and the number of rotations of a condenser fan are varied in conjunction with one another, to reduce a noise.

IPC 8 full level

**F25D 29/00** (2006.01); **F25D 19/00** (2006.01); **F25B 1/02** (2006.01)

CPC (source: EP KR US)

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CN110285615A; EP2594881B1

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